APPENDIX E

DRAFT AMENDMENTS TO OKALOOSA COUNTY COMPREHENSIVE PLAN'S CAPITAL IMPROVEMENT ELEMENT

TABLE 2.13.1

FIVE-YEAR SCHEDULE OF CAPITAL IMPROVEMENTS

Fiscal Years 2002-2006

PROJECT DESCRIPTION	LOCATION	FUNDING	PROJECT COST AND YEAR					
		SOURCE	2002	2003	2004	2005	2006	
Potable Water								
Purchase approximately 2 acres of land and easements near the OCWS Administration Building to facilitate a new 1.5 MG elevated water storage required for the supplemental water supply pipeline.	Ft. Walton Beach	411	\$200,000					
Continuation of work to complete new water well in Kennedy Lakes area installed and placed on line in FY01, which will contribute to supplemental water supply for coastal Okaloosa.	West of Crestview	411	\$10,000					
Installation of 12" and 16" water mains connecting industrial park water well to Live Oak Church Road well. When complete this loop will be part of the supplemental water supply to the south end	North County	411	\$750,000					
Perform planning, permitting, designing and construction of a new potable water and fire protection system for the Seminole Area	East of Bluewater Bay	411	\$100,000	\$300,000				
New ground storage tank and pumping facility and treatment facilities to mitigate H2S.	West County Service Area	411	\$1,000,000	\$750,000				
Pipeline connecting Mid County and Garnier service areas providing potable water to south county area - includes 1 elevated tank in each service area and connection of water main to serve West County service area.	Countywide	411	\$8,000,000	\$5,200,000 \$8,000,000	<u>\$18,920,000</u>	<u>\$400,000</u>		
Allocate funds to install additional piping and fittings to connect the isolated water system serving the Lancaster Estates area to the main BWB water system, increasing water quality and fire flow.	East County Water	411	\$25,000	\$25,000	\$50,000			
New booster & valve stations	Countywide	411	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	
Countywide program to improve fire protection by upsizing water mains to ensure adequate water pressure for fire protection.	Countywide	411	\$50,000	\$100,000	\$100,000	\$50,000	\$50,000	
Countywide improvements to water mains to provide better looping of system to improve water quality.	Countywide	411	\$100,000	\$50,000	\$50,000	\$100,000	\$200,000	
Upgrade undersize water lines to improve water pressure and to insure adequate water flow for fire protection.	West County	411	\$100,000		\$50,000	\$50,000	\$50,000	
By-pass water loops	Bob Sikes/Live Oak system	411		\$250,000	\$250,000	\$250,000	\$250,000	

TABLE 2.13.1 FIVE-YEAR SCHEDULE OF CAPITAL IMPROVEMENTS

Fiscal Years 2002-2006

PROJECT DESCRIPTION	LOCATION	FUNDING	PROJECT COST AND YEAR				
		SOURCE	2002	2003	2004	2005	2006
Construction of new wells, one north of I-10 at Okaloosa Lane <u>and one south of Hwy 90 at Del Cerro</u> , needed as part of the water supply program to move water from Mid County to Garniers service area	Wells #5 <u>and #6</u> Crestview	411			\$500,000 \$200,000	\$1,000,000 \$500,000	
Countywide water and sewer system consolidation	Seminole Area	411			\$100,000	\$100,000	\$100,000
Additional South County water supply	South County	411			\$2,000,000	\$1,000,000	\$100,000
Construction of a new water line	East County	411				\$50,000	
Construction of a new water line Elevated storage enhancements	East County Water Countywide	411 411					\$50,000 \$100,000
TOTAL			\$2,410,000 \$10,410,000	\$6,750,000 \$9,550,000	\$22,095,000 \$2,875,000	\$3,075,000 \$2,175,000	\$975,000
Description of Funding Source: 411 - Water and Sew	er Enterprise Fund	t					